

PANAMA CANAL TONNAGE CERTIFICATE

S.I.N. 339768

O.M.B. No. 3207-0001

Name of Ship : WORTHY
 Type of Power : DIESEL-ELECTRIC
 Nationality : AMERICAN
 Port of Registry : REDWOOD CITY
 Signal Letters : WTEI
 Official Number :
 Ship Type : RESEARCH VESSEL



Registered Gross : 1904.00
 Registered Net : 571.00
 Length Overall : 224.00
 Registered Length : 204.70
 Registered Beam : 43.00
 Registered Depth : 20.00
 IMO Number :

DETAILS OF PANAMA CANAL GROSS TONNAGE

The spaces measured for gross tonnage in this ship comprise the following and no others, viz:

1. Under the tonnage deck:

	Tons of 100 Cubic Feet	
(a) Between tonnage deck and double bottom:	773.01	845.47
(b) Double bottom compartments for cargo or fuel:	72.46	
Total space under tonnage deck:		

2. Between tonnage deck and upper deck:

Upper tween deck: _____
 Lower tween deck: _____

3. Permanently covered and closed-in spaces above the upper deck:

(a) Forecastle & Ext 1-T	513.21	925.39
Forecastle & Ext 2-T	412.18	

(b) Bridge space:

1st Tier	
2nd Tier	
3rd Tier	
4th Tier	
5th Tier	
6th Tier	
7th Tier	
8th Tier	

(c) Poop

(d) Break(s)
Trunk(s)

(e) Roundhouses:

1st Tier	
2nd Tier	
3rd Tier	6.65
4th Tier	44.16
5th Tier	
6th Tier	
7th Tier	
8th Tier	
9th Tier	

(f) Side houses

Mast houses

Cranes

(g) Hatchways

.18 .03 .54 .21

Total permanently covered and closed-in space above the upper deck:

1143.58

PANAMA CANAL GROSS TONNAGE

1989.05